





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Andrew D. MURDIN et al.

∂Title:

CHLAMYDIA ANTIGENS AND CORRESPONDING DNA FRAGMENTS AND

USES THEREOF

Appl. No.:

To be assigned

Filing Date:

April 3, 2001

Examiner:

To be assigned

Art Unit:

To be assigned

UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents **Box PATENT APPLICATION** Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

> Andrew D. Murdin Raymond P. Oomen Joe Wang Pamela Dunn

Enclosed are:

Specification, Claim(s), and Abstract (67 pages). [X]

Informal drawings (11 sheets, Figures 1-4). [X]

Unexecuted Declaration and Power of Attorney (4 pages). [X]



The filing fee is calculated below:

Basic Fee	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Total Claims:	39		00				\$710.00		\$710.00
Independents:	7	- - -	20	. = .	19	_ x	\$18.00	=	\$342.00
	enendent C	- Joim/o	3	= .	4	_ X	\$80.00	=	\$320.00
If any Multiple Dependent Claim(s) present: + \$270.00 Surcharge under 37 CFR 1.16(e) for late filing of Executed +							=	\$270.00	
Declaration and late payment of filing fee \$130.							\$130.00	=	\$130.00
[] Constitute A						SUBTOTAL:	=	\$1772.00	
LJ	Small Entity Fees Apply (subtract ½ of above):							=	\$0.00
TOTAL FILING FEE:							=	\$1,772.00	

- [] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date <u>April 3</u>, 2001

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